



Substitute for form 1449A/PTO

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

Sheet

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of

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| Complete if Known      |                                 |
|------------------------|---------------------------------|
| Application No.        | 10/814,751                      |
| Filing Date            | March 30, 2004                  |
| First Named Inventor   | Peter E. Hart                   |
| Art Unit               | 2170 2625                       |
| Examiner Name          | Not Yet Known James A. Thompson |
| Attorney Docket Number | 20412-08384                     |

## U.S. PATENT DOCUMENTS

|                                |                       | Document No.                               |                 |   |  |
|--------------------------------|-----------------------|--|-----------------|---|--|
| Examiner Initials <sup>1</sup> | Cite No. <sup>1</sup> | Number – Kind Code <sup>2</sup> (if known) | Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document |  |
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|  |   |    |   | Examiner Name            | Not Yet Known James A. Thompson |
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| OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS |                       |   |  |                |
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| Examiner Initials*                                 | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published          |  | T <sup>2</sup> |
| /JT/   | C1                    | ASCII 24.com, [online] (date unknown), Retrieved from the Internet<URL: http://216.239.37.104/search?q=cache:z-G9M1EpvSUJ:asci24.com/news/i/hard/article/1998/10/01/612952-000.html+E3%82%B9%E3%...>  |  |                |
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|  |   |    |   | Examiner Name            | Not Yet Known James A. Thompson |
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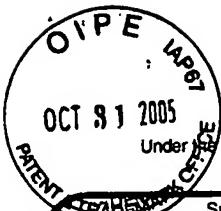
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| /JT/  | C13                   | Print From Cellular Phone by Canon, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: <a href="http://cweb.canon.jp/bi/enjoy/pbeam/index.html">http://cweb.canon.jp/bi/enjoy/pbeam/index.html</a> >  |                |
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| Examiner Initials*                                 | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published |  |  |
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| INFORMATION DISCLOSURE<br>STATEMENT BY APPLICANT   |   |                                       |   |  |  |                          |  |                 |  |            |  |             |  |                |  |                      |  |               |  |          |  |           |  |               |  |                                 |  |  |  |                                       |  |
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| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2"></th> <th colspan="2" style="text-align: center;"><i>Complete if Known</i></th> </tr> </thead> <tbody> <tr> <td colspan="2">Application No.</td> <td colspan="2">10/814,751</td> </tr> <tr> <td colspan="2">Filing Date</td> <td colspan="2">March 30, 2004</td> </tr> <tr> <td colspan="2">First Named Inventor</td> <td colspan="2">Peter E. Hart</td> </tr> <tr> <td colspan="2">Art Unit</td> <td colspan="2">2176 2625</td> </tr> <tr> <td colspan="2">Examiner Name</td> <td colspan="2">Not Yet Known James A. Thompson</td> </tr> <tr> <td colspan="2"></td> <td colspan="2">Attorney Docket Number<br/>20412-08384</td> </tr> </tbody> </table> |   |                                       |   |  |  | <i>Complete if Known</i> |  | Application No. |  | 10/814,751 |  | Filing Date |  | March 30, 2004 |  | First Named Inventor |  | Peter E. Hart |  | Art Unit |  | 2176 2625 |  | Examiner Name |  | Not Yet Known James A. Thompson |  |  |  | Attorney Docket Number<br>20412-08384 |  |
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| First Named Inventor   |   | Peter E. Hart                         |   |  |  |                          |  |                 |  |            |  |             |  |                |  |                      |  |               |  |          |  |           |  |               |  |                                 |  |  |  |                                       |  |
| Art Unit   |   | 2176 2625                             |   |  |  |                          |  |                 |  |            |  |             |  |                |  |                      |  |               |  |          |  |           |  |               |  |                                 |  |  |  |                                       |  |
| Examiner Name  |   | Not Yet Known James A. Thompson       |   |  |  |                          |  |                 |  |            |  |             |  |                |  |                      |  |               |  |          |  |           |  |               |  |                                 |  |  |  |                                       |  |
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| Sheet 1 of 1 | of | 2 | Attorney Docket Number   | 20412-08384                        |
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|              |    |   | Filing Date              | March 30, 2004                     |
|              |    |   | First Named Inventor     | Peter E. Hart                      |
|              |    |   | Art Unit                 | 2625                               |
|              |    |   | Examiner Name            | Edward L. Coles, James A. Thompson |

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|  |   |    |   | Art Unit                 | 2625                              |
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| Examiner Name        | Edward L. Coles James A. Thompson |

Attorney Docket Number

20412-08384

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| First Named Inventor   | Peter E. Hart                     |
| Art Unit               | 2625                              |
| Examiner Name          | Edward L. Geles James A. Thompson |
| Attorney Docket Number | 20412-08384                       |

**OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published | T <sup>2</sup> |
|--------------------|-----------------------|--|----------------|
| /JT/               |                       | Multimedia '95 Electronic Proceedings, San Francisco, CA, November 5-9, 1995, pp. 1-12.  |                |
| /JT/               | C11                   | SHAHRARAY, B. et al., "Pictorial Transcripts: Multimedia Processing Applied to Digital Library Creation," IEEE, 1997, pp. 581-586.   |                |

|                    |                  |                 |            |
|--------------------|------------------|-----------------|------------|
| Examiner Signature | /James Thompson/ | Date Considered | 12/22/2007 |
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**INFORMATION DISCLOSURE  
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|                        |                                   | <i>Complete if Known</i> |  |
|------------------------|-----------------------------------|--------------------------|--|
| Application No.        | 10/814,751                        |                          |  |
| Filing Date            | March 30, 2004                    |                          |  |
| First Named Inventor   | Peter E. Hart                     |                          |  |
| Art Unit               | 2625                              |                          |  |
| Examiner Name          | Edward L. Coles James A. Thompson |                          |  |
| Attorney Docket Number | 20412-08384                       |                          |  |

| <b>U.S. PATENT DOCUMENTS</b> |                       |                    |                 |   |
|------------------------------|-----------------------|--------------------|-----------------|---|
| Examiner Initials*           | Cite No. <sup>1</sup> | Document No.       | Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document |
| /JT/                         | A1                    | US-7,131,058       | 10-31-2006      | Lapstun   |
| /JT/                         | A2                    | US-2003/0117652 A1 | 06-26-2003      | Lapstun   |
| /JT/                         | A3                    | US-2003/0084462 A1 | 05-2003         | Kubota et al.                                   |
| /JT/                         | A4                    | US-6,529,920       | 03-04-2003      | Arons et al.                                    |
| /JT/                         | A5                    | US-5,432,532       | 07-11-1995      | Mochimaru et al.                                |

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|---------------------------------|-----------------------|---|-----------------------------|---|
| Examiner Initials*              | Cite No. <sup>1</sup> | Country Code <sup>3</sup> – Number <sup>4</sup> Kind Code <sup>5</sup> (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document |
|                                 |                       |   |                             | T <sup>6</sup>                                  |

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| /JT/  | C1                    | LAMMING, M. et al., "Using Automatically Generated Descriptions of Human Activity to Index Multi-media Data," IEEE Multimedia Communications and Applications IEE Colloquium, February 7, 1991, pp. 5/1-5/3.   |  |                |

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| Examiner Initials*    | Cite No. <sup>1</sup> | Document No.       | Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document |
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|                       | A2                    | US-6,964,374       | 11-15-2005      | Djuknic et al.                                  |
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|                       | A5                    | US-2003/0121006 A1 | 06-26-2003      | Tabata et al.                                   |
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| /JT/   | C1                    | ASCII 24.com, [online] (date unknown), Retrieved from the Internet<URL: http://216.239.37.104/search?q=cache:z-G9M1EpvSUJ:ascii24.com/news/i/hard/article/1998/10/01/612952-000.html+%E3%82%8B9%E3%...>  |  |                |
| /JT/   | C2                    | Label Producer by Maxell, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: http://www.maxell.co.jp/products/consumer/rabel_card/>   |  |                |
| /JT/   | C3                    | Movie-PhotoPrint by Canon, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: http://cweb.canon.jp/hps/quide/rimless.html>  |  |                |
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| /JT/   | C5                    | Print Images Plus Barcode by Fuji Xerox, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: http://www.fujixerox.co.jp/soft/cardgear/release.html>  |  |                |
| /JT/   | C6                    | Print Scan-Talk By Barcode by Epson, [online] [Retrieved on November 11, 2003]. Retrieved from the   |  |                |

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| Examiner Signature | /James Thompson/ | Date Considered | 12/22/2007 |
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| Application No.      | 10/814,751                        |
| Filing Date          | March 30, 2004                    |
| First Named Inventor | Peter E. Hart                     |
| Art Unit             | 2625                              |
| Examiner Name        | Edward L. Coles James A. Thompson |

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of

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Attorney Docket Number

20412-08384

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| Examiner Initials* | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published                                       | T <sup>2</sup> |
|--------------------|-----------------------|--|----------------|
| /JT/               |                       | Internet<URL: <a href="http://www.epson.co.jp/osirase/2000/000217.htm">http://www.epson.co.jp/osirase/2000/000217.htm</a> >  |                |
| /JT/               | C7                    | Printer With CD/DVD Tray, Print CD/DVD Label by Epson, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: <a href="http://www.i-love-epson.co.jp/products/printer/inkjet/pmd750/pmd7503.htm">http://www.i-love-epson.co.jp/products/printer/inkjet/pmd750/pmd7503.htm</a> > |                |
| /JT/               | C8                    | R200 ScanTalk [online] (date unknown). Retrieved from the Internet<URL: <a href="http://homepage2.nifty.com/vasolza/ScanTalk.htm">http://homepage2.nifty.com/vasolza/ScanTalk.htm</a> >  |                |
| /JT/               | C9                    | Variety of Media In, Print Paper Out by Epson, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: <a href="http://www.i-love-epson.co.jp/products/spc/pma850/pma8503.htm">http://www.i-love-epson.co.jp/products/spc/pma850/pma8503.htm</a> >                               |                |

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| Examiner Signature | /James Thompson/ | Date Considered | 12/22/2007 |
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|  |   |    |   |                          |                                   |
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| Substitute for form 1449A/PTO                            |   |    |   | <i>Complete if Known</i> |                                   |
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b> |   |    |   | Application No.          | 10/814,751                        |
|  |   |    |   | Filing Date              | March 30, 2004                    |
|  |   |    |   | First Named Inventor     | Peter E. Hart                     |
|  |   |    |   | Art Unit                 | 2625                              |
|  |   |    |   | Examiner Name            | Edward L. Coles James A. Thompson |
| Sheet  | 1 | of | 2 | Attorney Docket Number   | 20412-08384                       |

| <b>U.S. PATENT DOCUMENTS</b> |                       |                    |                 |   |
|------------------------------|-----------------------|--------------------|-----------------|---|
| Examiner Initials*           | Cite No. <sup>1</sup> | Document No.       | Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document |
| /JTI/                        | A1                    | US-2007/0033419 A1 | 02-08-2007      | Kocher et al.                                   |
|                              | A2                    | US-7,131,058       | 10-31-2006      | Lapstun et al.                                  |
|                              | A3                    | US-2005/0064935 A1 | 03-24-2005      | Blanco  |
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|                              | A5                    | US-2004/0143602 A1 | 07-22-2004      | Ruiz et al.                                     |
|                              | A6                    | US-6,750,978       | 06-15-2004      | Marggraff et al.                                |
|                              | A7                    | US-2003/0220988 A1 | 11-27-2003      | Hymel   |
|                              | A8                    | US-2003/0117652 A1 | 06-26-2003      | Lapstun   |
|                              | A9                    | US-6,535,639       | 03-18-2003      | Uchihachi et al.                                |
|                              | A10                   | US-6,529,920       | 03-04-2003      | Arons et al.                                    |
|                              | A11                   | US-2003/0007776 A1 | 01-09-2003      | Kameyama et al.                                 |
|                              | A12                   | US-2002/0185533 A1 | 12-12-2002      | Shieh et al.                                    |
|                              | A13                   | US-2002/0171857 A1 | 11-21-2002      | Hisatomi et al.                                 |
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|                              | A15                   | US-2002/0048224 A1 | 04-25-2002      | Dygert et al.                                   |
|                              | A16                   | US-2002/0010641 A1 | 01-24-2002      | Stevens et al.                                  |
|                              | A17                   | US-6,452,615       | 09-17-2002      | Chiu et al.                                     |
|                              | A18                   | US-2001/0037408 A1 | 11-01-2001      | Thrift et al.                                   |
|                              | A19                   | US-6,193,658       | 02-27-2001      | Wendelken et al.                                |
|                              | A20                   | US-6,115,718       | 09-05-2000      | Huberman et al.                                 |
|                              | A21                   | US-5,633,723       | 05-27-1997      | Sugiyama et al.                                 |
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| ↓                            | A23                   | US-5,436,792       | 07-25-1995      | Leman et al.                                    |
| /JTI/                        | A24                   | US-4,881,135       | 11-14-1989      | Heilweil  |
|                              | A25                   | US-4,807,186       | 02-21-1989      | Ohnishi et al.                                  |

|                    |                  |                 |            |
|--------------------|------------------|-----------------|------------|
| Examiner Signature | /James Thompson/ | Date Considered | 12/22/2007 |
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|--------------------------|------------------------------------|
| Application No.          | 10/814,751                         |
| Filing Date              | March 30, 2004                     |
| First Named Inventor     | Peter E. Hart                      |
| Art Unit                 | 2625                               |
| Examiner Name            | Edward L. Coles, James A. Thompson |
| Attorney Docket Number   | 20412-08384                        |

| <b>FOREIGN PATENT DOCUMENTS</b> |                       |  |                                |  |                |
|---------------------------------|-----------------------|--|--------------------------------|--|----------------|
| Examiner Initials*              | Cite No. <sup>1</sup> | Foreign Patent Document<br>Country Code <sup>3</sup> –<br>Number <sup>4</sup><br>Kind Code <sup>5</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | T <sup>6</sup> |
|                                 |                       |  |                                |  |                |
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|--------------------|-----------------------|--|----------------|
| /JT/               | C1                    | Communication Pursuant to Article 96(2) EPC, European Application No. 04255836.1, June 11, 2007, 10 pages.   |                |
| /JT/               | C2                    | STIFELMAN, L. et al., "The Audio Notebook," SIGCHI 2001, March 31-April 5, 2001, pp. 182-189, Vol. 3, No. 1, Seattle, WA.  |                |

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|--------------------|-----------------------|---|-----------------|---|----------------|
| /JT/               | B1                    | CN 1352765 A<br>(corresponds to WO 00/43862 A1) | 06-05-2002      | Silicon Stemcell, LLC                           | ✓              |
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|--------------------|-----------------------|--|----------------|
| /JT/               | C1                    | Chinese Application No. 2004100849823 Office Action, June 1, 2007, 24 pages.   | ✓              |
| /JT/               | C2                    | Chinese Application No. 2004100897988 Office Action, April 6, 2007, 8 pages.   | ✓              |
|                    |                       |  |                |

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|                      |                   | Attorney Docket Number   | 20412-08384 |

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| /JT/                         | A1                    | US-2004/0156616 A1 | 08-12-2004      | Strub et al.                                    |
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|                              | A3                    | US-6,611,622       | 08-26-2003      | Krumm   |
|                              | A4                    | US-2002/0010641 A1 | 01-24-2002      | Stevens et al.                                  |
|                              | A5                    | US-6,308,887 B1    | 10-30-2001      | Korman et al.                                   |
|                              | A6                    | US-6,296,693 B1    | 10-02-2001      | McCarthy  |
|                              | A7                    | US-6,167,033       | 12-26-2000      | Chang et al.                                    |
|                              | A8                    | US-6,118,888       | 09-12-2000      | Chino et al.                                    |
|                              | A9                    | US-6,038,567       | 03-14-2000      | Young   |
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|                              | A13                   | US-5,721,883       | 02-24-1998      | Katsuo et al.                                   |
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| Examiner Signature | /James Thompson/ | Date Considered | 12/22/2007 |
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